

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OLIFF & BERRIDGE, PLC

Telephone: (703) 836-6400

Facsimile: (703) 836-2787

ATTORNEY DOCKET NO .: 108757.01

DATE: November 22, 2004

Group Art Unit: 2874

Examiner: K. Wood

CUSTOMER NUMBER 27074

AMENDMENT TRANSMITTAL

In re the Application of:

Joel A. KUBBY et al.

Application No.: 10/721,849 Filed: November 25, 2003

For:

MONOLITHIC RECONFIGURABLE OPTICAL MULTIPLEXER SYSTEMS AND METHODS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Transmitted herewith is an Amendment in the above-identified application.

The filing fee has been calculated as shown below:

	(Column 1)		(Column 2)	(Column 3)				
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA				
TOTAL CLAIMS	*21	MINUS	**20	=1				
INDEP CLAIMS	NDEP CLAIMS *2 MINUS		***3	=0				
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM								

NO. JSLY OR	PRESENT EXTRA	I	RATE	ADD'L FEE
	=1	х	18	\$ 18
	=0	х	88	\$
AIM		+	300	\$
				\$ 18

- If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.

- Please charge my Deposit Account No. 24-0037 in the amount of \$18.00. Two duplicate copies of this sheet are attached.
- The Commissioner is hereby authorized to charge payment of any filing fees under 37 C.F.R. §1.16 for presentation of extra claims or credit any overpayment to Deposit Account No. 24-0037. Two duplicate copies of this sheet are attached.

DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 24-0037 Respectfully submitted,

Registration No. 27,075

Maryam M. Ipakchi Registration No. 51,835